

Practitioner's Docket No. _

PATENT

ARROS 2003 / 1700 /

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: P. Trefonas et al.

Application No.: 09 / 219,468 Grou

Application No.: 09 / 219,468 Group No.: Filed: December 23, 1998 Fxaminer

Examiner: Y. Clarke

1752

For: PHOTORESIST COMPOSITIONS PARTICULARLY SUITABLE FOR SHORT

WAVELENGTH IMAGING

Commissioner for Patents Washington, D.C. 20231

REQUEST FOR CONTINUED EXAMINATION (RCE) (37 C.F.R. § 1.114)

1. Applicant hereby requests continued examination, in accordance with 37 C.F.R. § 1.114, for the above identified application.

NOTE: 37 C.F.R. § 1.114 Request for continued examination:

"(a) If prosecution in an application is closed, an applicant may request continued examination of the application by filing a submission and the fee set forth in § 1.17(e) prior to the earliest of:

- (1) Payment of the issue fee, unless a petition under § 1.313 is granted;
- (2) Abandonment of the application; or
- (3) The filing of a notice of appeal to the U.S. Court of Appeals for the Federal Circuit under 35 U.S.C. 141, or the commencement of a civil action under 35 U.S.C. 145 or 146, unless the appeal or civil action is terminated.
- (b) Prosecution in an application is closed as used in this section means that the application is under appeal, or that the last Office action is a final action (§ 1.113), a notice of allowance (§ 1.311), or an action that otherwise closes prosecution in the application.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

	WALLING			
deposited with the United States Postal Service in an envelope addressed to the Commissioner for Pate Washington, D.C. 20231				
37 C.F.R. § 1.8(a)	37 C.F.R. § 1,10 *			
with sufficient postage as first class mail.	as "Express Mail Post Office to Addresse	e"		
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facsimile transmitted to the Patent and Trade	emark Office, (703)			
March 24, 2003 te:	Signature Peter F. Corless			
	Washington, D.C. 20231 37 C.F.R. § 1.8(a) with sufficient postage as first class mail. Ti facsimile transmitted to the Patent and Trade March 24, 2003	deposited with the United States Postal Service in an envelope addressed to the Commissione Washington, D.C. 20231 37 C.F.R. § 1.8(a) 37 C.F.R. § 1.10 * with sufficient postage as first class mail. as "Express Mail Post Office to Addresse Mailing Label No. TRANSMISSION facsimile transmitted to the Patent and Trademark Office, (703) March 24, 2003 **ignature*		

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

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(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 1 of 6)

(type or print name of person certifying)

01 FC:1801 02 FC:1253

430.00 CH

750.00 OP 500.00 OP

(c) A submission as used in this section includes, but is not limited to, an information disclosure statement, an amendment to the written description, claims, or drawings, new arguments, or new evidence in support of patentability. If reply to an Office action under 35 U.S.C. 132 is outstanding, the submission must meet the reply requirements of § 1.111.

(d) If an applicant timely files a submission and fee set forth in § 1.17(e), the Office will withdraw the finality of any Office action and the submission will be entered and considered. If an applicant files a request for continued examination under this section after appeal, but prior to a decision on the appeal, it will be treated as a request to withdraw the appeal and to reopen prosecution of the application before the examiner. An appeal brief under § 1.192 or a reply brief under § 1.193(b), or related papers, will not be considered a submission under this section."

NOTE: An applicant may file a submission under 37 CFR 1.114 containing only an information disclosure statement (37 CFR 1.97 and 1.98) in an application subject to a notice of allowance under 35 U.S.C. § 151. An appeal brief or a reply brief (or related papers) will not be considered a submission under 37 CFR 1.114. See 37 CFR 1.114(d). The submission, however, may consist of the arguments in a previously filed appeal brief or reply brief, or may simply consist of a statement that incorporates by reference the arguments in a previously filed appeal brief or reply brief. In addition, a previously filed amendment after final may satisfy this submission requirement. American Inventor's Protection Act of 1999, Question & Answer A5.

NOTE: Even though an RCE is improper (e.g., because it was filed before the prosecution is closed), an amendment submitted with the RCE will still be entered and considered by the examiner since it was timely filed and responsive to the non-final Office action in compliance with 37 CFR 1.111. American Inventor's Protection Act of 1999, Question & Answer A4.

WARNING: 35 U.S.C. 132(b) and § 1.114 provide for the continued examination of an application and not examination of a continuing application). Accordingly, the Office will not permit an applicant to obtain continued examination on the basis of claims that are independent and distinct from the claims previously claimed and examined. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868.

The provisions of 37 CFR 1.114 also do not apply (1) to a provisional application; (2) an application WARNING: for a utility or plant patent filed under 35 U.S.C. 111(a) before June 8, 1995; (3) an international application filed under 35 U.S.C. 363 before June 8, 1995; (4) a patent under reexamination or (5) an application for a design patent. 37 CFR § 1.114(e).

The PTO has pointed out why § 1.97(b) does not provide that an information disclosure statement **WARNING:** will be considered if it is filed within three months after the date of a request for continued examination under § 1.114. The PTO explained that since an RCE filing is a reply under 35 U.S.C. 132, the applicant may be entitled to patent term adjustment if the Office does not act on an application containing a request for continued examination under § 1.114 within four months. See 35 U.S.C. 154(b)(1)(A)(ii). Thus, the Office cannot delay action on RCE applications for three months to determine whether an information disclosure statement will be filed. The Office, however, is adopting provisions (§ 1.103(c)) for a limited suspension of action after the filing of a request for continued examination under § 1.114, for the applicant to obtain additional time (prior to the issuance of the next Office action) to provide an information disclosure statement (or amendments, or an affidavit or declaration) after the filing of the RCE. See, Notice of August 16, 2000, "Request for Continued Examination Practice and Changes to Provisional Application Practice; Final Rule", 65Fed. Reg., pages 50091-50105, at page 50100 (comment 11); OG: September 5, 2000, pages 13-24

WARNING: One of the time periods excluded from patent term adjustment is the time consumed by a continued examination request under 35 U.S.C. 132(b) (§ 1.114(b) (1)).

WARNING: The Office will not suspend action in an application when a reply by the applicant is outstanding. 35 U.S.C. 133 requires an applicant to "prosecute the application" within six months of an Office action (or a shorter period as set in the Office action) to avoid abandonment of the application. If an applicant files a request for continued examination but does not also provide any submission (in reply to the prior Office action) within the period for reply to the prior Office action, the application is abandoned by operation of law (35 U.S.C. 133).

> The Office will treat a request for continued examination under § 1.114 containing a bona fide submission that is not fully responsive to the prior Office action under the practice set forth in § 1.135(c). In addition, under the limited suspension of action provisions of § 1.103(c), an applicant must still file a request for continued examination practice in compliance with § 1.114, but may obtain additional time (prior to the issuance of the next Office action) to provide an information disclosure statement, amendments, or an affidavit or declaration after the filing of the request for continued examination.

> > (Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 2 of 6)

See, Notice of August 16, 2000, "Request for Continued Examination Practice and Changes to Provisional Application Practice; Final Rule", 65Fed. Reg., pages 50091-50105, at page 50102 (comment 20); OG: September 5, 2000, pages 13-24] Page 50102 WARNING: Section 1.97(b) does not provide that an information disclosure statement will be considered if it is filed within three months after the date of a request for continued examination under § 1.114. NOTE: There is no limit to the number of times the fee for continued examination may be submitted. Notice of March 10, 2000, 65 Fed Reg 14865, at 14868. NOTE: Unlike a continuation application, a continued examination request can utilize the mailing procedure of 37 CFR 1.8. See 37 CFR § 1.8(a)(2)(i)(A). Continued Prosecution Request Fee \$_ TIME REQUEST IS BEING MADE 2. This request is being submitted (check appropriate item(s) below): Prior to abandonment of the application Payment of the issue fee Prior to payment of issue fee Issue fee has been paid but a petition under § 1.313 has been granted ili. Prior to a decision on appeal to the Board of Patent Appeals & Interferences A notice is being separately sent to the Board of Patent Appeals & Interferences that this Request for Continued Examination is being filed. NOTE: If such a notice is not sent to the Board then may refuse to vacate a decision rendered after the filing of the RCE but before recognition by the Office of the RCE request under § 1.114. Appeal to the U.S. Court of Appeals of the Federal Circuit under 35 U.S.C. 145 or Commencement of a civil action under 35 U.S.C. 146 ☐ Prior to the filing of such appeal or commencement of civil action Such appeal or commencement of civil action has been terminated **ENCLOSURES** 3. Enclosed herewith is/are: WARNING: If reply to a final or non-final Office action under 35 U.S.C. 132 is outstanding, the submission must meet the reply requirements of § 1.111. 37 C.F.R. § 1.114(b). ☐ An information disclosure (37 C.F.R. § 1.98) ☐ Form PTO-1449 (PTO/SB/08A and 08B) New arguments ☐ New evidence in support of patentability Other:

Continued Prosecution Request Fee \$_____

FEE FOR REQUEST (37 C.F.R. § 1.17(e)).

4. Thi	s application	is on be	half of:						
Į.	☐ Small.enf	tity (and	status is still a	as small e	ntity)				\$375.00
[Other that	n a sma	Il entity						\$750.00
			FEE FO	R CLAIN	IS				
NOTE:	"The fee for co (cf. 1.53 (d)(3)(ontinued ex îi))." See N	amination under otice of March 10	§ 1.114 (§ 1), 2000, 65 F	.17(e)) do ed Reg 1	es not inc 4865, at 1	lude a 4868.	dditional	claims fee
	37 CFR 1.53(a	l)(3): "The fi	ling fee for a cont	inued prosec	ution app	lication file	d und	er this pa	ragraph is:
	(i) The basic	filing fee a	s set forth in § 1	.16; and					
	of any amen any amendn	ndment acc nents unde	ee due based on to ompanying the re- r § 1.116 unenter ontinued prosecuti	quest for an red in the pri	applicatio	n under th	is para	agraph ai	nd entry of
5. The	e fee for clain	ns (37 C.	F.R. § 1.16(b)	-(d)) has b	oeen cal	culated	as sh	nown b	elow:
	(Col. 1)		(Col. 2)	(Col. 3)	SMAL	L ENTITY			THAN A ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	or	RATE	ADDIT. FEE
TOTAL	•	MINUS	••	=	x\$9 =	\$		x\$18=	\$
INDEP.	•	MINUS	***	=	x\$42=	\$		x\$84=	\$
□FIRST I	PRESENTATION	OF MULTI	PLE DEP. CLAIM		+\$140=	\$		+\$280=	\$
					TOTAL DIT. FEE	\$	OR	TOTAL ADDIT. FEE \$	
** If *** If Th bo	the "Highest No. the "Highest No. le "Highest No. I	Previously Previously Previously prior amen	nan entry in Col. Paid for" IN THI Paid For" IN THI Paid For" (Total o dment or the nun 6.	S SPACE is IS SPACE is r Indep.) is t	less than less than he highes	3, enter ^e t number i	3."	in the ap	propriate
		(c	omplete (a) or	(b), as an	olicable)			
(a) [No additio			(2), 40 40	pricabio	,			
				OR					
(b) [Total addi	tional fee	required is \$			 •			
		(Request f	for Continued Exa	mination (RC	CE) (37 C.	F.R. § 1.1	14) (9-	-64]pa	ge 4 of 6)

EXTENSION OF TIME

(If an extension of time is appropriate complete (a) or (b), as applicable)

6. The proceedings herein are for a patent application, and the provisions of 37 C.F.R. § 1.136(a) apply.

NOTE: 37 C.F.R. § 1.704(b) ". . . an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months that are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request, measuring such three-month period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the applicant of the rejection, objection, argument, or other request and ending on the date the reply was filed. The period, or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period set forth in this paragraph."

(a) Applicant petitions for an extension of time, the fees for which are set out in 37 C.F.R. § 1.17(a)(1)-(4), for the total number of months checked below:

Extension for	Fee for other than	Fee for	
(months)	small entity	small entity	
☐ one month	\$ 110.00	\$ 55.00	
☐ two months	\$ 410.00	\$ 205.00	
★ three months	\$ 930.00	\$ 465.00	
☐ four months	\$ 1,450.00	\$ 725.00	
	Fee:	\$930.00	

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

An extension for months has	s already been secured, and the fee
paid therefor of \$	is deducted from the total fee due
for the total months of extension now	requested.

Extension fee due with this request \$_____

OR

(b) Applicant believes that no extension of time is required. However, this is a conditional petition and authorization to pay the necessary fees to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

TOTAL FEE(S) DUE

WARNING: The fee for continued examination under § 1.114 may not be deferred. 37 C.F.R. § 1.53(f).

7. The total fee(s) due is/are:

Continued Prosecution Fee (§ 1.17(e))	\$
Fee(s) for additional claims (if any) (§ 1.16(b)-(d))	\$
Extension of time fee (if any) (§ 1.17(a)(1)-(4))	\$ 930.00
Total Fee(s) Due	\$

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 5 of 6)

PAYMENT OF FEE(S) DUE

8.	Please	pay the fee(s) for this continue	d examination application as foll	ows:		
	X	Check is attached for the sum		\$ <u>1,250.00</u>		
	-	Charge Account \$430.00	the sum of	\$ 430.00		
			f	\$		
		(Credit Card Payment Form (P)	rO-2038) attached)			
§	Please 1.17(a)(1		al fee(s) for § 1.17(e), § 1.16	(b)-(d) and/or		
		Account				
		Credit Card (Credit Card Paym	ent Form (PTO-2038) attached).			
		INVE	NTORSHIP			
		ny change of inventors must be via the p 0, 2000, 65 Fed Reg 14865, at 14868.	orocedure set forth in 37 CFR § 1.48. Se	e Notice of March		
9.	. This a	pplication as amended names a	as inventors:			
	ⅎ	the same inventors as previous	sly designated for the claims.			
	fewer than the inventors previously designated ans a statement accompanies this request for the deletion of the name or names of the person or persons who are not inventors of the invention now being claimed.					
	 □ a person not named previously as an inventor and a petition under 37 C.F.F. § 1.48 is/has separately: □ being filed □ been filed 					
		DEFERRAL (F EXAMINATION			
1	10. A request for deferral of examination accompanies this request for continued examination.					
			M			
R	leg. No.:	33860	SIGNATURE OF PRACTITIONER			
			Peter F. Corless			
T	el. No.:	(617) 439 4444	(type or print name of practitioner)			
			EDWARDS & ANGELL, LLP			
C	Customer	· No.:	P.O. Address 101 Federal Street			
			Boston, MA 02110			

(Request for Continued Examination (RCE) (37 C.F.R. § 1.114) [9-64]—page 6 of 6)